

February 27, 1985

U.S. Army Corps of Engineers 6014 U.S. Post Office and Courthouse Omaha, NB 68102-4978

Attention: Randy Petersen (MROED-E)

Re: Tyson's Dump Site Survey Information

Dear Mr. Petersen:

Enclosed is a copy of the baselines surveyed on the subject project site. These baselines were used to locate sampling points and wells during the Remedial Investigation. As mentioned during our phone conversation, the grid system superimposed on the site was developed arbitrarily; it does not reference a standard coordinate system. Elevations were tied-in from a bench mark located in the vicinity of the site.

Also enclosed is a copy of some of the surveying crew's notes that does provide bearings and distances from the baselines to wells located on-site. These notes may be beneficial in developing horizontal control, but only if additional field surveying is conducted to reference a standard coordinate system. Our surveyors assure me that if horizontal coordinates are determined for two of the wells at the site, it would not be difficult to reference our grid system to standard coordinates.

If Baker/TSA can be of further assistance in this matter, please do not hesitate to contact me at 412/495-7711, ext. 286.

Very truly yours,

BAKER/TSA DIVISION

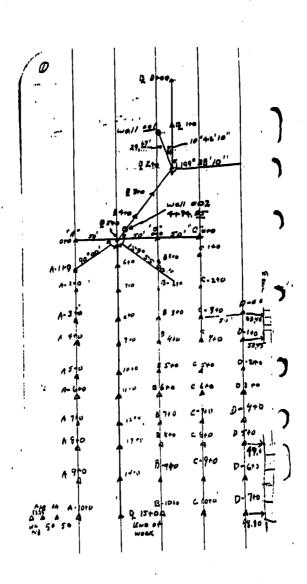
A. E. Robb Project Engineer

AER/111

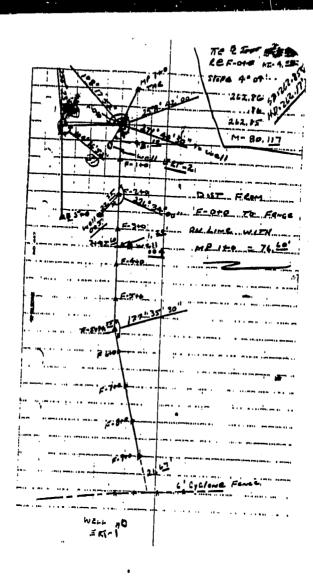
Enclosures

cc: J. Dugandzic - EPA - W/O Attach.

G. Wojcik - NUS - W/O Attach.



Baselines "A"-"D"



Baseline"F'